



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Gary L. THUNQUEST, et al.

Confirmation No.:

Application No.: 09/919,108

Examiner:

Filing Date: July 31, 2001

Group Art Unit:

Title: DIRECTLY ADDRESSED MULTICAST PROTOCOL

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COMMISSIONER FOR PATENTS

Washington, D.C. 20231

APR 15 2003

INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

Sir:

This Information Disclosure Statement is submitted:

- ☒ (X) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ ( ) under 37 CFR 1.97(c) together with either a:  
☐ ( ) Statement under 37 CFR 1.97(e), or  
☐ ( ) a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ ( ) under 37 CFR 1.97 (d) together with a:  
☐ ( ) Statement under 37 CFR 1.97(e)(1) or (2), and  
☐ ( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ (X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☒ (X) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Date of Deposit

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By \_\_\_\_\_

Typed Name:

Respectfully submitted,

Gary L. THUNQUEST, et al.

By 

Kelly T. Lee

Attorney/Agent for Applicant(s)

Reg. No. 47,743

Date: April 11, 2003



## PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10004737-1

APPLICATION NO.

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APPLICANT

Gary L. THUNQUEST, et al.

FILING DATE

July 31, 2001

GROUP

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A				
	1B				
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	EP1059764A2	12/13/00	Fujitsu Limited		x
	1M	EP1063814A1	12/27/00	Alcatel		x
	1N	EP1093250A1	4/18/01	Alcatel		x
	1O					
	1P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	January 23, 2003 Search Report issued in counterpart foreign application in GB under application No. GB 0216681.7.
	1R	
	1S	

EXAMINER

DATE CONSIDERED